



U.S. Department of Transportation

National Highway Traffic Safety Administration

#### Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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U.S. Department of T	ransportatio
National Highway Tra	ffic Safety

PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

TYPE OF ACCIDENT (AR PEDESTRIAN)

# A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers. VEhicLE TRAVELLING WEST IN THE FIRST LANE STRUCK PEJESTEINN WHO WAS CROSSING ROAD FROM SOUTH TO WORTH . PED RAN INTO THE PATH OF VEHICLE ! , TRIED TO TURN AND GO BACK BUT ONCOMING TRAFFIC IN SECOND LANE PREVENT THAT AND PED TURNED AGAIN TO HEAD NORTH AND WAS STRUCK By VEHICLE I'I WITH THE RIGHT FRONT OF VEHICLE, SLIDING UP ON THE HOUSE AND CRASHING INTO WINDSHIELD.

B. PEDESTRIAN PROFILE							
Pedestrian No.	۸۵۵	Sex	Treatment/		Most (TO BE COMPLE	Severe TED BY	Injury ZONE CENTER)
110.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	14	2	4	Extremity	Elbow	1	

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	<ul> <li>(1) Minor injury</li> <li>(2) Moderate injury</li> <li>(3) Serious injury</li> <li>(4) Severe injury</li> <li>(5) Critical injury</li> <li>(6) Maximum (untreatable)</li> <li>(7) Injured, unknown severity</li> </ul>

C. VEHICLE PROFILE					
	Class		В	Most Severe Damage ased on Vehicle Inspection	
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
01	SUBCOMPACT	95 SUBARU IMPREZA	SEVERE		

### DO NOT SANITIZE THIS FORM

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National Highway Traffic Safety NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Administration PSU No. 40 Case Number-Stratum 6 AUP Indicate North J.M. رية y. HS Form 431B (1/95) Scale: 1 centimeter =

BEST AVAILABLE

. U.S. Department of Transportation National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

SIDEWALK	Stratum 6		L'S.	
SIDEWALK				
EXXALK				
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n o managaman and and and and and and and and and a				
			) <sub>p</sub>	
Ø	<b>9898</b>			
The second secon	Ø	9898		

# PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number 4	<del>-</del>	Case N	umber-Stra	atum <u>6</u> <u>1</u> <u>P</u>
PEDESTRIAN ACCIDENT CO	LLISION DATA (	COLLECTION	(	SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type	ASPHALT	north arro	ow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	DR4_	* grade me roadways	easurements for all applicable
a) vehicle skid marks	Coefficient of Fri		* scaled re including:	presentations of the physical plant
b) pedestrian contacts with ground or object	Grade (v/h) Mea	surement	cross mark	ad/roadway delineation (e.g., swalks, curb/edge lines, lane ings, medians, pavement markings, ad vehicles, poles, signs, etc.)
c) vehicle/pedestrian point of impact (POI)	a) at impa	<u> </u>	b) all tra	affic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) betwee final re	en impact and st	pedestria	presentations of the vehicle and n at pre-impact, impact, and final d upon either:
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave	el Direction NORTH		ical evidence, or
documentation of the physical plant including:	Vehicle Travel D	irection WEST	b) recor	nstructed accident dynamics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians,	Number of Trave	el Lanes		
pavement markings, parked vehicles, poles, signs, etc.)				
b) all traffic controls (e.g., lights, signs)				
Reference Point: 101£		Reference Line: NOR	Th CUR	BLINE
Item		Distance and Direction from Reference Point		Distance and Direction from Reference Line
R.P		0.0		0.6 N
DRIVEWAY # / EAST	EdGE	25,3 E		0.0
DRIVEWAY Z EAST	EdGe	11.0 €		0.0
Deiven #3 WEST	Else	2.7 W	í	D.O
FRP VEH		41.0 W		0.0
Loss for		17.5 E		

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
		·

U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

	PEDESTRIAN CRASH DATA STUD
1. Primary Sampling Unit Number 40	SPECIAL STUDIES - INDICATORS
2. Case Number - Stratum 6 10 P	Check (/) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the checked special
IDENTIFICATION	studies and 0 for the special studies not checked.
Number of General Vehicle     Forms Submitted	6SS15 Administrative Use0
4. Date of Accident	7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u>
(Month,Day,Year) 9	8SS17 Impact Fires0
5. Time of Accident	9SS18 <u>0</u>
Code reported military time of accident.  NOTE: Midnight = 2400  Unknown = 9999	10SS190
	NUMBER OF EVENTS
	11. Number of Recorded Events in This Accident 0 1
DEDESTRIANCE	TUDY ODITION

# PEDESTRIAN STUDY CRITERIA

### Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding

Persons in or on a nonmotorist conveyance are <u>not</u> pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the

A		PEDESTRIAN	ACCIDENT	<b>EVENTS</b>		
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0 1</u>	13. <u>0</u> <u>1</u>	14. <u>0</u> <u>/</u>	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> 0	18. <u>0</u>

# CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

# CODES FOR GENERAL AREA OF DAMAGE (GAD)

# CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

# CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

# PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number	OFFICIAL RECORDS
2. Case Number - Stratum 6 / P	9. Police Reported Travel Speed 999
3. Vehicle Number  0 1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above
VEHICLE IDENTIFICATION	(999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	mph X 1.6093 =kmph  10. Speed Limit
5. Vehicle Make (specify):  SUBARU  Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown	Code posted or statutory speed limit in kmph (999) Unknown  30 mph X 1.6093 = 48 kmph  11. Police Reported Alcohol Presence For Driver
6. Vehicle Model (specify):  / MREZ4  Applicable codes are found in your	(0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown  7. Body Type	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test
Note: Applicable codes may be found on the back of this page.	performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source:
F   G C 2 4 4 X P B	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

# CODES FOR BODY TYPE

#### CDS APPLICABLE VEHICLES

#### **Automobiles**

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

#### Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

#### Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

# Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

# Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

# Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

# **OTHER VEHICLES**

#### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

# Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)</p>
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)</p>
- (63) Single unit straight truck (> 12,000 kgs
- 64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

# Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):\_\_\_\_
- (89) Unknown motored cycle type

#### Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight  Code weight to nearest	18. Impact Speed  + 999 Unknown  + 999
Source:  16. Vehicle Cargo Weight  Code weight to nearest  10 kilograms.  (000) Less than 5 kilograms  (450) 4,500 kilograms or more  (999) Unknown  Ibs X .4536 =,kgs	19. Accuracy Range of Impact Speed Estimate  (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown  20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
OTHER DATA  17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  STOR - VARIABLES AS THROUGH 20  ARE COMPLETED BY THE ZONE SENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): SUN GLARE (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

00 0141 1.5	<i>(7 , 1</i>		
23. Critical Precrash Event	80	(83)	Pedalcyclist or other nonmotorist in roadway
This Vehicle Loss of Cont	trol Due To:		(specify):
(01) Blow out or flat tire		(84)	Pedalcyclist or other nonmotorist approaching
(02) Stalled engine		(0.,	roadway (specify):
(03) Disabling vehicle fail	ure (e.g., wheel fell off)	1851	Padalovalist or other
(specify):		(05)	Pedalcyclist or other nonmotorist—unknown
	e problem (e.g., hood flew	06:	location (specify):
up) (specify):	s presion (c.g., flood flew		ect or Animal
(05) Poor road conditions	(puddle, pot hole, ice, etc.)	(87)	Animal in roadway
(specify):	(paddie, pot noie, ice, etc.)	(88)	Animal approaching roadway
(06) Traveling too fast fo	r conditions		Animal—unknown location
(08) Other seven of seven	r conditions	(90)	Object in roadway
(08) Other cause of contr	for loss (specify):	(91)	Object approaching roadway
(00) 11-1		(92)	Object—unknown location
(09) Unknown cause of c	ontrol loss	(98)	Other critical precrash event (specify):
This Vehicle Traveling			t and a contrapedity.
(10) Over the lane line on	ı left side of travel lane	(99)	Unknown
(11) Over the lane line on	right side of travel lane		
(12) Off the edge of the r	road on the left side	24. Atte	empted Avoidance Maneuver
(13) Off the edge of the r	road on the right side	(00)	No driver present
(14) End departure		(01)	No avoidance actions
(15) Turning left at inters	ection		Braking (no lockup)
(16) Turning right at inter	rsection		
(17) Crossing over (passi	na through) intersection		Braking (lockup)
(19) Unknown travel dire	ction	(04)	Braking (lockup unknown)
Other Motor Vehicle In La			Releasing brakes
(50) Stopped			Steering left
(51) Traveling in same di	rection with lower and	(07)	Steering right
(i.e. lower steady sr	peed or decelerating)	(08)	Braking and steering left
(52) Traveling in same di	rection with higher speed	(09)	Braking and steering right
(53) Traveling in opposite	disection with higher speed		Accelerating
(54) In crossover	direction	(11)	Accelerating and steering left
(55) Backing		(12)	Accelerating and steering right
		(98)	Other action (specify):
in lane	ction of other motor vehicle	(99)	Unknown
Other Motor Vehicle Encr	roaching Into Lane	25. Pred	crash Stability After Avoidance Maneuver
lane line	same direction) - over left	(0)	No driver present
· · · -		(1)	No avoidance maneuver
lane line	same direction) - over right	(2)	Tracking
		(3)	Skidding longitudinally-rotation less than 30
(62) From opposite direct	ion—over left lane line	/41	degrees
(63) From opposite direct	tion—over right lane line	(4)	Skidding laterally—clockwise rotation
(64) From parking lane		(5)	Skidding laterally—counterclockwise rotation
(65) From crossing street	t, turning into same direction	(8)	Other vehicle loss-of-control (specify):
(66) From crossing street	:, across path	/01	Proceeds at a billion
(67) From crossing street	t, turning into opposite	1	Precrash stability unknown
direction		26 Pro	Proch Directional Co.
(68) From crossing street	t, intended path not known	Avo	crash Directional Consequences of
(70) From driveway, turn	ing into same direction	(0)	idance Maneuver (Corrective Action)  No driver present
(71) From driveway, acro	oss path	(1)	No avoidance maneuver
(72) From driveway, turn	ning into opposite direction	(2)	Vehicle stayed in travel lane when
(73) From driveway, inter	nded path not known	\~_'	Vehicle stayed in travel lane where avoidance maneuver was initiated
(74) From entrance to lim	nited access highway	(3)	Vehicle stayed on roadway but left travel lane
(78) Encroachment by ot	her vehicle—details	'-'	where avoidance maneuver was initiated
unknown	Gotano	(4)	Vehicle stayed on roadway, not known if left
Pedestrian or Pedalcyclist	t. Or Other Normatorist	`''	travel lane where avoidance maneuver was
(80) Pedestrian in roadwa	av	1	initiated
(81) Pedestrian approach	ing roadway	(5)	Vehicle departed roadway
(82) Pedestrian—unknow	n location	(6)	Avoidance maneuver initiated off roadway
		(9)	Directional consequences unknown
			I

		KII/I	NTAL DATA
(0) (1) <i>Non-</i> (2) (3) (4) (5)	Non-junction Interchange area  Interchange Intersection Intersection-related Drive, alley access related Other non-interchange (specify):	3	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
(9)	Unknown if interchange	,	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
(1) (2) (3) (4)	Not physically divided (two way traffic) Divided trafficway - median strip without positive barrier Divided trafficway - median strip with positive barrier One way trafficway		Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify):  (6) Unknown sign (7) Warning sign (not RR crossing)
(1) (2) (3) (4) (5) (6) (7)	One Two Three Four Five Six Seven or more	4	(8) Miscellaneous/other controls including RR controls (specify):  (9) Unknown  35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning
(1) (2)	Straight Curve right		(9) Unknown  36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn
(1) (2) (3) (4) (5)	Level Uphill Grade (>2%) Downhill Grade (>2%) Hillcrest Sag		(5) Dusk (9) Unknown  37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
(1) (2) (3) (4)	Concrete Bituminous (asphalt) Brick or Block Slag, gravel or stone	2	(4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): (9) Unknown
	(O) (1) Non- (2) (3) (4) (5) (6) (9) Traf (1) (2) (3) (4) (5) (6) (7) (9) Roa (1) (2) (3) (4) (5) (8) (5) (8) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify): (6) Unknown type of non-interchange (9) Unknown if interchange  Trafficway Flow (1) Not physically divided (two way traffic) (2) Divided trafficway - median strip without positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown  Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown  Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown  Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown  Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify): (6) Unknown type of non-interchange (9) Unknown if interchange  Trafficway Flow (1) Not physically divided (two way traffic) (2) Divided trafficway - median strip without positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown  Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown  Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown  Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown  Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):

2. Case Number - Stratum

#### VEHICLE IDENTIFICATION

VIN JFIGC244XPB

Model Year 23

Vehicle Make (specify): SVBARW

Vehicle Model (specify): 1 MPREZA

# PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

cm

cm cm

cm

### **VERTICAL MEASUREMENTS**

PEV16 Front Bumper-Bottom Height PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

cm

cm

cm

cm

#### WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

cm

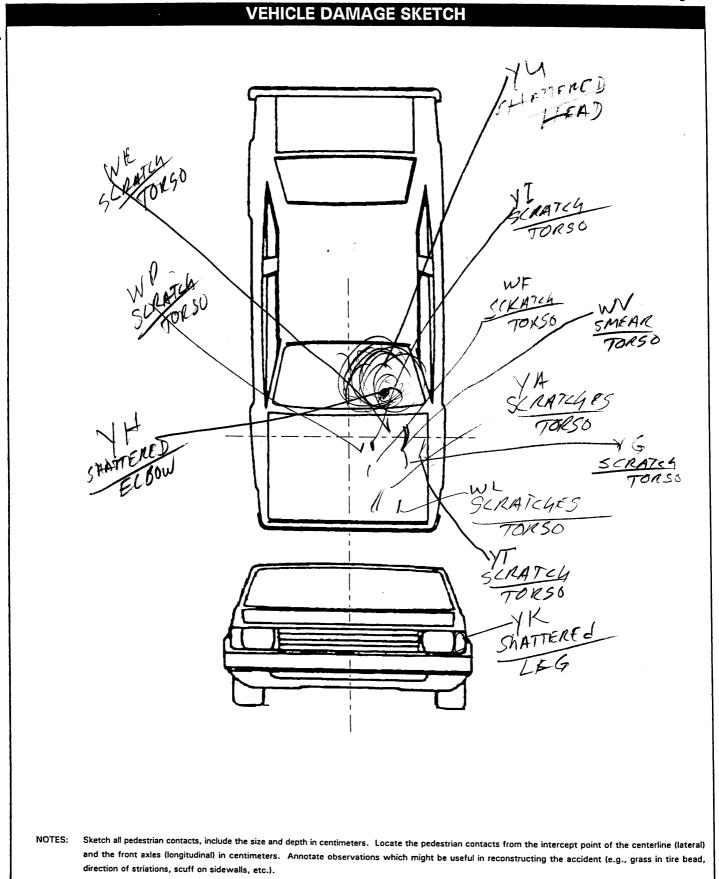
cm

cm

cm

cm

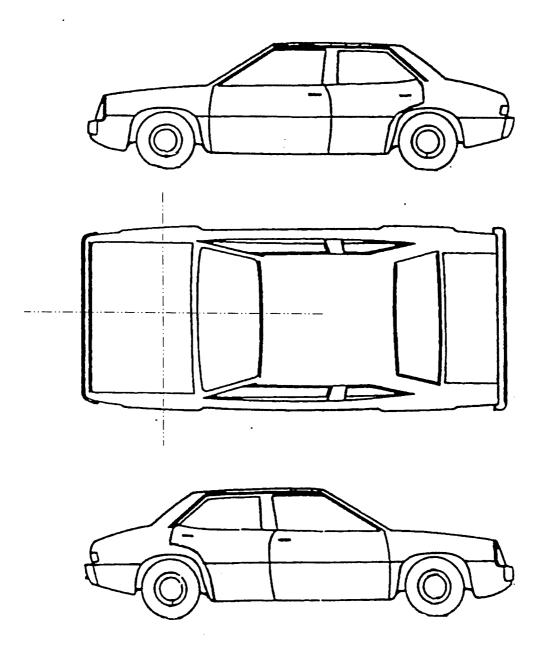
cm



Location of the origin (intercept point of the centerline and the front axles) from the ground: 144 cm

PEDESTRIAN SIDE C	ONTACT WORK SHEET
PEV06 Hood Material	Steel
PEV08 Hood Length	104 cm
PEV09 Hood Width-Forward Opening	133 cm
PEV10 Hood Width-Midway	$\frac{14}{\text{cm}}$
PEV11 Hood Width-Rear Opening	144 cm
VERTICAL M	IEASUREMENTS
PEV26 Ground Clearance	-1 -
PEV27 Side Bumper-Bottom Height	cm
PEV28 Side Bumper-Top Height	
PEV29 Centerline of Wheel	
PEV30 Top of Tire	
PEV31 Top of Wheel Well Opening	
PEV32 Bottom of A-Pillar at Windshield	<u></u>
PEV33 Top of A-Pillar at Windshield	cm
PEV34 Top of Side View Mirror	$\frac{10^{1}}{10^{1}}$ cm
LATEDAL SA	EASUREMENTS
LATERAL IVI	EASUREIVIEW IS
PEV35 C <sub>L</sub> to A-Pillar at Bottom of Windshield	-73 cm
PEV36 C <sub>L</sub> to A-Pillar at Top of Windshield	_ <u>53</u> cm
PEV37 C <sub>L</sub> to Maximum Side View Mirror Protrusion	-49 cm
WRAP [	DISTANCES
PEV38 Ground to Side/Top Transition	_92 cm
PEV39 Ground to Hood Edge	
PEV40 Ground to Centerline of Hood (ORIGIN)	165 cm
PEV41 Ground to Head Contact	230 cm

# **VEHICLE DAMAGE SKETCH**



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground:

# **ORIGINAL SPECIFICATIONS**

Wheelbase	-99.2 inches	s x 2.54 =	<u>252</u> cm
Overall Length	172.0 inche	s x 2.54 =	437 cm
Maximum Width	-67.4 inche	s x 2.54 =	$\perp \perp 10$ cm
Curb Weight	2.700 pound	s x .4536 =	<i></i>
Average Track	inche	x = 2.54 =	Cm
Front Overhang	inche	x = 2.54 =	Cm
Rear Overhang	inche	es x 2.54 =	cm
Undeformed End Width	inche	2.54 =	CM
Engine Size: cyl./displ.	cc	x .001 =	<u> 1.8</u> L
BRANH AM'S	CID	x .0164 =	L
• -			

# **INJURY SOURCE**

744 B pillar 745 C pillar 746 D pillar

	FRONT
	700 Front bumper
	701 Front lower valance/spoiler
	702 Front grille
	703 Hood edge and/or trim
	704 Hood ornament (fixed)
	705 Hood ornament (spring loaded)
	706 Headlight
	707 Retractable headlight door (Open/Closed)
	708 Turn signal/parking lights
	718 Other front or add on object
	(specify):
	719 Unknown front object
	Left Side Components
	Left Side Components 720 Front fender side surface
	720 Front Tender side surface 721 Front antenna
	722 A1 pillar
	723 A2 pillar
	724 B pillar
	725 C pillar
	726 D pillar
	728 Other pillar
	(specify):
	729 Left side roof rail
l	730 Left side door surface
l	731 Left side door handle
ŀ	732 Left side mirror fixed housing
l	733 Left side folding mirror
ı	734 Left side glazing forward of B pillar
۱	735 Left side glazing rearward of B pillar
	736 Left side back fender or quarter panel
I	737 Rear antenna
Ì	738 Other left side object
1	(specify):
	739 Unknown left side component
-	Right Side Components
	740 Front fender side surface
	741 Front antenna
-	742 A1 pillar

743 A2 pillar

746 D pillar
748 Other pillar (specify):
749 Right side roof rail
750 Right side door surface
751 Right side door handle
752 Right side mirror fixed housing
753 Right side folding mirror
754 Right side glazing forward of B pillar
755 Right side glazing rearward of B pillar
756 Rear antenna
757 Rear fender or quarter panel
758 Other right side object
(specify):
759 Unknown right side component
Back Components
760 Rear (back) bumper
761 Tailgate
762 Hatchback, vertical surface
768 Other back component
(specify):
769 Unknown back component
Top Components
770 Hood surface
771 Hood surface reinforced by under hoo
component
772 Front fender top surface
773 Cowl area
774 Wiper blade & mountings
775 Windshield glazing
776 Front header
777 Roof surface
778 Backlight glazing
779 Rear header
780 Hatchback
781 Rear trunk lid
788 Other top component (specify):
789 Unknown top component

0164 =	L
Wheels / tires	
790 Left front wheel / tire	
791 Right front wheel / tir	e
792 Left rear wheel / tire	
793 Right rear wheel /tire	
798 Other wheel / tire (sp	ecify):
799 Unknown wheel / tire	
Undercarriage components	٠
800 Front cross member	
801 Steering assembly/Fro	ont suspension
802 Oil pan	
803 Exhaust system pipe	
804 Transmission	
805 Drive shaft	
806 Catalytic converter	
807 Muffler	
808 Floor pan	
809 Fuel tank	
810 Rear suspension 818 Other undercarriage	
(specify):	component
819 Unknown undercarria	age component
Accessories	
820 Air scoop, deflector	
821 Cellular or CB radio	antenna
822 Emergency lights or	bar
823 Fog lights	
824 Luggage, ski, or bike	e rack
825 Cargo (specify):	
826 Spare tire	
827 Spotlight	
828 Other accessory (sp	ecify):
Other Object or Vehicle in E	Environment
947 Ground	
OAR Oshar shippe (appoil	

948 Other object (specify):\_\_\_\_\_949 Unknown object in environment 959 Unknown object on contacting vehicle

997 Noncontact injury source

999 Unknown injury source

POINTS OF PEDESTRIAN CONTACT								
			PEDEST	RIAN CONTA	CT WORKSHI	ET		
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )	SEQUENCE #
JK	LEFT TURN SIGNAL	58	77		LEG.	SHATTERED	1 2 3 9	1
WL	Hood	73	58		70R50	SCRATCHES	<b>D</b> 2 3 9	4.
YA	''	78	48		TORSO	CRATCHES	1 2 3 9	5
WF	/1	95	38		TORSO	SCRATCH	O2 3 8	4
WP	/ [	110	20		TORSO	SCRATCH	1 2 3 9	7
76	11	111	52		10130	SCKATCH	0233	8
YL	/1	136	40		TORSO	SCRATCH	O 2 3 9	9
WV	)1	<i>J44</i>	56		70aso	SMEAR		10
77	)1	140	71		TORSO	SCRATCA	O 2 3 9	11
WE	27	155	50		TORSO	SCRATCA	⑦ 2 3 9	12
YH	WS	194	35		ELBOW	SHATTEREd	1 2 3 9	2
74	J v	230	33		HEAD	SHATTEREL	O2 3 9	(U
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
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							1 2 3 9	

POINTS OF PEDESTRIAN CONTACT							
					ER OF CONTACTS		
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )
1	708	58	77		LEG	SHATTERES	①2 3 9
2	775	194	32		ELBOW	Shattered	Q2 1 9
3	775	230	33		HEAd	SHATTERED	1 2 3 9
4	170	73	58		TORSO	SCRATCHES	<b>O</b> 2 3 9
5	770	78	48		TORSO	SCRATCHES	2 3 9
6	770	95	38		TORSO	SCRATCH	D2 3 9
7	770	110	20		TORSO	SCRATCH	2 3 9
8	770	1//	52		Toeso	SCRATEG	<b>D</b> 2 3 9
9	770	136	40		TORSO	SCRATCH	<b>2</b> 3 9
10	170	144	56		70KS0	SMEAR	O 2 3 9
11	770	140	71		TORSO	SCRATCH	1 2 3 9
12	770	155	50		TORSO	SCRATCA	02
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	11. Hood Width Rear Opening
7 – -	Code to the
4. Original Wheelbase $352$	nearest centimeter
Code to the	(210) 210 centimeters or more
nearest centimeter (999) Unknown	(999) Unknown
(999) Olikhown	
$\underline{\cancel{19}}$ . $\underline{\cancel{2}}$ inches X 2.54 = $\underline{\cancel{25}}$ centimeters	$\underline{54}$ . $\underline{7}$ inches X 2.54 = $\underline{144}$ centimeters
5. Original Average Track Width A A	12. Hood/Fender Vertical/Lateral Crush From
5. Original Average Track Width 499	Pedestrian
nearest centimeter	(0) Not damaged
(185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(999) Unknown	(2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters)
	(4) Severe crush (>7 centimeters)
inches X 2.54 = centimeters	(8) Damage present, unknown if damage is from
	pedestrian impact
6. Hood Material	(9) Unknown
(1) Plastic	
(2) Fiberglass	13. Windshield Contact Damage
(3) Steel	From Pedestrian Contact (0) Not contacted by pedestrian
(4) Aluminum	(1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
(a) Chichowh	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged (9) Unknown if contacted by pedestrian -
(1) OEM factory installed hood	unknown if damaged
(2) OEM replacement	diknown ii damaged
(3) Non-OEM replacement	
(3) Non-OEM replacement (9) Unknown	FRONT CONTACT DAMAGE
(3) Non-OEM replacement (9) Unknown  8. Hood Length	
(3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements
(3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material /
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  JOJ centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 104 centimeter  9. Hood Width Forward Opening	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 104 centimeter  9. Hood Width Forward Opening Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 104 centimeter  9. Hood Width Forward Opening Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 104 centimeter  9. Hood Width Forward Opening Code to the	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  U. 1 inches X 2.54 = 10 4 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 10.9 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 109 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.9 inches x 2.54 = 133 centimeters	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  U. 9 inches x 2.54 = 10 4 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.4 inches x 2.54 = 133 centimeters  10. Hood Width Midway	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 109 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.9 inches x 2.54 = 133 centimeters	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches × 2.54 = 10.4 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.4 inches × 2.54 = 13.3 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches × 2.54 = 10.4 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.4 inches × 2.54 = 133 centimeters  10. Hood Width Midway  Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 109 centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.9 inches x 2.54 = 133 centimeters  10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 10.4 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.4 inches x 2.54 = 13.3 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  40.9 inches x 2.54 = 109 centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  52.9 inches x 2.54 = 133 centimeters  10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more

17. Front Bumper-Top Height  Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown  21.2 inches X 2.54 = 54 centimeters  18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  26.0 inches X 2.54 = 66 centimeters	23. Ground to Base of Windshield  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  P. 7. 7 inches x 2.54 = 17 7 centimeters  24. Ground to Top of Windshield  Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown  P. 8 inches x 2.54 = 25 / centimeters
19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown 3.9 inches X 2.54 = 10 centimeters  Front Wrap Distance Weasurements	25. Ground To Head Contact  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown  90. Linches X 2.54 = 230 centimeters  SIDE CONTACT DAMAGE
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown Z inches X 2.54 = centimeters	Side Vertical Measurements  26. Ground Clearance  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
21. Ground to Front/Top Transition Point  Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown  39. Sinches X 2.54 = 75 centimeters	27. Side Bumper-Bottom Height  Code to the nearest centimeter  (000) No side contact (150) 150 centimeters or more (999) Unknown  inches X 2.54 = centimeters

29.	Centerline of Wheel Code to the	Side Lateral Measurements
	nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters	35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the nearest centimeter (250) 250 centimeters or more (999) Unknown
30.	Top of Tire  Code to the nearest centimeter  (000) No side contact  (200) 200 centimeters or more  (999) Unknown  inches X 2.54 = centimeters	36. Centerline to A-Pillar at Top of Windshield  Code to the nearest centimeter
31.	Top of Wheel Well Opening  Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown	(000) No side contact (250) 250 centimeters or more (999) Unknown  inches X 2.54 = centimeter  37. Centerline to Maximum Side View Mirror Protrusion Code to the
32.	Bottom of A-Pillar at Windshield Code to the nearest centimeter  (000) No side contact (250) 250 centimeters or more (999) Unknown inches X 2.54 = centimeters	nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknowninches X 2.54 =centimeter  Side Wrap Distance Measurements
33.	Top of A-Pillar at Windshield  Code to the nearest centimeter  (000) No side contact  (300) 300 centimeters or more  (999) Unknown  inches X 2.54 = centimeters	38. Ground to Side/Top Transition  Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown  inches X 2.54 = centimeters
34.	Top of Side View Mirror  Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown  inches X 2.54 = centimeters	39. Ground to Hood Edge  Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown  inches X 2.54 = centimeters

1		
40.	Ground to Centerline of Hood	,
	Code to the	
	nearest centimeter	
	(000) No side contact	
	(700) 700 centimeters or more	
	(999) Unknown	
	inches X 2.54 = centimeters	
	A A	
41.	Ground to Head Contact	
	Code to the	
	nearest centimeter	
	(000) No side contact	
	(800) 800 centimeters or more	
	(998) No head contact	
	(999) Unknown	
	inches X 2.54 = centimeters	
	<del></del>	
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# U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 40	10. Pedestrian's Weight Code actual weight to the nearest
2. Case Number - Stratum 6 1 0 p	kilogram. (999) Unknown
3. Pedestrian Number <u>0 1</u>	
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month):  (97) 97 years and older (99) Unknown  5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month)	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown  12. Pedestrian Motion (0) Not moving (1) Walking slowly
<ul> <li>(5) Female - pregnant-3rd trimester (7th-9th month)</li> <li>(6) Female - pregnant-term unknown</li> <li>(9) Unknown</li> <li>6. Pedestrian's Overall Height</li></ul>	(2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping (7) Falling/stumbling or rising (8) Other (specify):
7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown  ### Continued to Line Continued to Line  8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify):
<ul> <li>3 ≤ inches X 2.54 =</li></ul>	(99) Unknown  14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your HS Form 435H (7/95) cooperation is needed to make the results of this data collection effort comprehensive, accurate and timely.

15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets  One or both arms: (06) Extended upward (07) Extended to side
Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify): (99) Unknown	<ul> <li>(08) Extended forward bracing</li> <li>(09) Extended, holding object</li> <li>(briefcase, suitcase, etc.)</li> <li>(10) Holding object (young child, grocery bag, etc.) in arm(s)</li> <li>(11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head</li> <li>(98) Other (specify):</li></ul>
DEDESTRIAN'S ODIENTATION AT 1450 OF	at Initial Impact
16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify): (9) Unknown	(01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown  20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown
17. Pedestrian's Body (Chest) Orientation at Initial Impact (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown	<ul> <li>(04) Passed over vehicle top</li> <li>(05) Thrown straight forward</li> <li>(06) Thrown forward and left of vehicle</li> <li>(07) Thrown forward and right of vehicle</li> <li>(08) Knocked to pavement, forward</li> <li>(09) Knocked to pavement, left of vehicle</li> <li>(10) Knocked to pavement, right of vehicle</li> <li>(11) Knocked to pavement, run over or dragged by vehicle</li> <li>(12) Shunted to left (corner impacts only)</li> <li>(13) Shunted to right (corner impacts only)</li> <li>(14) Bumped or pushed aside</li> <li>(15) Snagged, rotated</li> <li>(16) Snagged, dragged by vehicle</li> <li>(17) Foot or legs run over</li> <li>(98) Other (specify):</li> <li>(99) Unknown</li> </ul>

OFFICIAL RECORDS		INJURY CONSEQUENCES
<ul> <li>21. Police Reported Alcohol Presence For Pedestrian <ul> <li>(0) No alcohol present</li> <li>(1) Yes alcohol present</li> <li>(7) Not reported</li> <li>(9) Unknown</li> </ul> </li> </ul>	7	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown
22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	96	(6) Died prior to accident (9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:		Nonfatal (2)
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	0	(3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	0	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify):
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident  (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

Site : MARIATE ES SIMBER (1916) E E ANTAGE	a System: Pedestrian Assessment Form Page 4
Sa Sa Salata (Salata Salata	(=:00010191851851850   1815/301/12/01/312;
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility	34. 1st Medically Reported Cause of Death
(02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility.	35. 2nd Medically Reported Cause of Death 0 0 0 36. 3rd Medically Reported Cause of Death 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
(97) Injured, details unknown (99) Unknown if injured	number(s) for the medically reported injury(s) which reportedly contributed to
31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given	this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):
32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured  (01) Injured, ABGs not measured or reported  (02-50) Code the actual value of the HCO <sub>3</sub>	(97) Other result (includes fatal ruled disease) (specify):(99) Unknown
(96) ABGs reported , HCO <sub>3</sub> unknown (97) Injured, details unknown (99) Unknown if injured	37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian.
Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 +n up through 30 days = 60)  (00) Not fatal (96) Fatal - ruled disease (99) Unknown	(00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
NO [ ]	S INCLUDED WITH INITIAL SUBMISSION? YES [刘
UPDATE CANDIDATE	? NO[X] YES[]

U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

\_0\_1

2. Case Number - Stratum

6 1 0 P

4. Blank

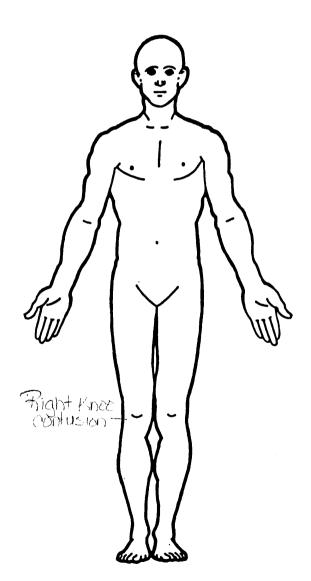
### **INJURY DATA**

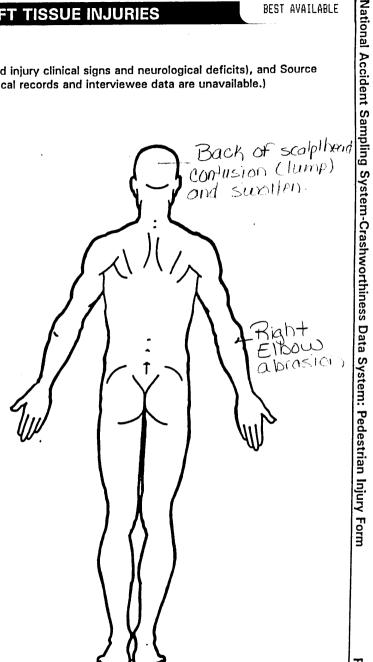
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

	Source		Type of	AIS-90 Specific						Injury				
d	of Injury	Body Segion	Anatomic Structure	Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect		Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Dama Dept
ist M	لاي لايور لا	<u>آ</u> . و		8. <u>0 2</u>	9. <u>03</u>	10. 1	11.1	12.	<del>77</del> 5	13 <u></u>	14	15. 2	16. 9	
nd	18. <u>7</u>	19.8	<u>. 20. 9</u>	21.04	22. <u>0 2</u>					26. <u>/</u>		28. 🖹		
þ	31.7	32. 👤	33. <u>9</u>	34. <u>04</u>	35. <u>02</u>	36	37. <u>b</u>	38.	<u>775</u>	39. 👤	40	41. 2	42.4	43. <u>&amp;</u>
th	44	45	46	47	48	49	50	51.		52	53	54	55	56
h	57	58	59	60	61	62	63	64.		65	66	67	68	69
h	70	71	72	73	74	75	76	77.		78	79	80	81	82
١.	83	84	85	86	87	88	89	90.		91	92	93	94	95
1	96	97	98	991	00	101	102	103.		104	105	106	1071	08
ı	109	110	111	1121	13	114,	115	116.		117	118	119 1		21
1	122	123	124	1251	261	27	128	129.		130	131	132 1		34
	n 0435I (1												_	

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

PEDESTRIAN INJURY DATA												
Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th					_	_		_	_		_	
12th		_			_	_		_	_	_		
13th	_	_				_		_	_			_
14th		_			-			_	_			
15th		_				_		_	_			
16th		_			_	_		_		1		_
17th		_							_	_	_	_
19th		_									_	_
20th		_								_		
21st	_	_			_				_			
22nd	_	_			_	_		_	_	_		
23rd		_			_	_		_	_			
24th					_	_		_		_		_
25th		<del></del>		· <u>-</u>					_	-	_	_





#### **SOURCE OF INJURY DATA OFFICIAL** (1) Autopsy records with or without hospital/ medical records (2) Hospital/medical records other than emergency room (e.g., discharge summary) (3) Emergency room records only (including associated X-rays or other lab reports) (4) Private physician, walk-in or emergency clinic UNOFFICIAL (5) Lay coroner report

(6) E.M.S. personnel

Left Side Components 720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar 724 B pillar 725 C pillar

726 D pillar

728 Other pillar

(specify):

737 Rear antenna

(specify):

741 Front antenna

742 A1 pillar

743 A2 pillar

729 Left side roof rail

730 Left side door surface 731 Left side door handle

738 Other left side object

Right Side Components

740 Front fender side surface

732 Left side mirror fixed housing 733 Left side folding mirror

739 Unknown left side component

734 Left side glazing forward of B pillar

735 Left side glazing rearward of B pillar

736 Left side back fender or quarter panel

(8) Other source (specify):

(7) Interviewee

(9) Police

#### (1) Certain Probable Possible (9) Unknown

INJURY SOURCE CONFIDENCE LEVEL

#### **DIRECT/INDIRECT INJURY** Direct contact injury

Indirect contact injury Noncontact injury

(7) Injured, unknown source

STRIKING PROFILE Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters)

Rounded (contoured) Rounded edge Sharp edge Other (specify):

(9) Unknown

#### **TYPE OF DAMAGE**

(0) Injury not from vehicle contact

No damage/contact

Scratch (Scuff, Cloth Transfer, Smear)

Dent

Large deformation (5)

Cracked, fractured, shattered

(6) Separated from vehicle Noncontact injury (8)

Other specify: (9) Unknown

#### **DAMAGE DEPTH**

(0) Injury not from vehicle contact (1) No residual damage

Surface only damage

(5)

Unknown

### PEDESTRIAN INJURY CLASSIFICATION

#### **Body Region** Specific Anatomic Structure Head Whole Area (02) Skin - Abrasio (04) Skin - Contusi (2) Face (3) Neck (4) (5) Thorax (06) Skin - Lacerat (08) Skin - Avulsio Abdomen Spine (6) Amputation (7) (8) **Upper Extremity** (20) Burn Lower Extremity Unspecified (30) Crush (40) Degloving (50) Injury - NFS (90) Trauma, other Type of Anatomic Structure Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Vessels Nerves Organs (includes muscles/ (4)(10) Concussion ligaments) Skeletal (includes joints) (6) Head - LOC Skin **FRONT** 700 Front bumper 744 B pillar 701 Front lower valance/spoiler 45 C pillar 702 Front grille 46 D pillar 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): 719 Unknown front object

ic Structure	<u>Spine</u> (O2) Cervical (O4) Thoracic			
on sion	(O6) Lumbar			
tion on	Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02			
	Level of Injury			
r than mechanical	Specific injuries are assigned consecutive two-digit numbers beginning with 02.			
C of Consciousness	To the extent possible, within the organizational framework of the AIS OO			

g with 02. To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity.

Wheels / tires

# Abbreviated Injury Scale

Minor injury (2) (3) Moderate injury Serious injury Severe injury (5) Critical injury

Maximum (untreatable)
Injured, unknown severity

#### Aspect

(1) Right Left (3) (4) Bilateral Central Anterior (6) (7) Posterior Superior Interior

(9) Unknown (0) Whole region

# **INJURY SOURCE**

	744 B pillar
	745 C pillar
	746 D pillar
	748 Other pillar (specify):
	749 Right side roof rail
	750 Right side door surface
	751 Right side door handle
)	752 Right side mirror fixed housing
	753 Right side folding mirror
	754 Right side glazing forward of B pillar
	755 Right side glazing rearward of B pillar
	756 Rear antenna
	757 Rear fender or quarter panel
	758 Other right side object
	(specify):
	759 Unknown right side component
	Back Components
	760 Rear (back) bumper
	761 Tailgate
	762 Hatchback, vertical surface
	768 Other back component
	(specify):
	769 Unknown back component
	The state of the s
	Top Components
	770 Hood surface
	771 Hood surface reinforced by under hood
	component
	772 Front fender top surface
	773 Cowl area
	774 Wiper blade & mountings
	775 Windshield glazing

748 Other pillar (specify):
749 Right side roof rail
750 Right side door surface
751 Right side door handle
752 Right side mirror fixed housing
753 Right side folding mirror
754 Right side glazing forward of B pillar
755 Right side glazing rearward of B pilla
756 Rear antenna
757 Rear fender or quarter panel
758 Other right side object
(specify):
759 Unknown right side component
ack Components
760 Rear (back) bumper

776 Front header

777 Roof surface

733	night rear wheel
798	Other wheel / tire
799	Unknown wheel
Underc	arriage componen
800	Front crossmemb
801	Steering assembl
802	Oil pan
	Exhaust system p
804	Transmission
	Drive shaft
	Catalytic convert
807	Muffler
	Floor pan
	Fuel tank
010	Rear suspension
010	Other undercarria
	(specify):
819	Unknown underc
Access	ories
	Air scoop, deflect
821	Cellular or CB rad
822	Emergency lights
822	Englishe-

790	Left front wheel / tire
791	Right front wheel / tire
792	Left rear wheel / tire
793	Right rear wheel /tire
798	Other wheel / tire (specify):
799	Unknown wheel / tire
Hodora	
800	arriage components
800	Front crossmember
801	Steering assembly/Front suspension
	Oil pan
803	Exhaust system pipe
	Transmission
	Drive shaft
806	Catalytic converter
807	Muffler
	Floor pan
809	Fuel tank
810	Rear suspension
818	Other undercarriage component
	(specify):
819	Unknown undercarriage component
Access	
920	Air scoop, deflector
021	Cellular or CB radio antenna
822	Emergency lights or bar

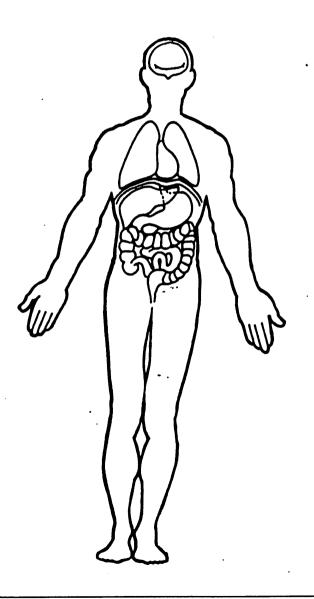
#### 823 Fog lights 824 Luggage, ski, or bike rack 825 Cargo (specify): 826 Spare tire 827 Spotlight 828 Other accessory (specify):\_ Other Object or Vehicle in Environment 947 Ground 948 Other object (specify):

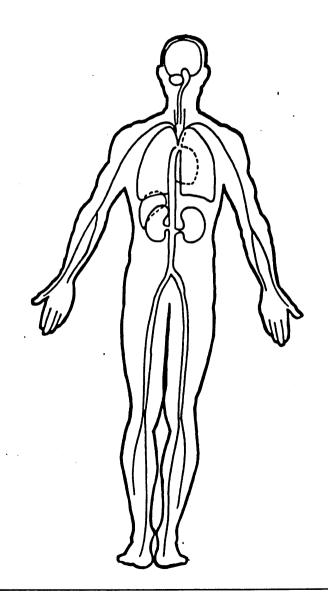
	OFFICIAL INJURY I	DATA — SKELETAL INJURIES	BEST AVAIL
Restrained? No Yes	Indicate the Location, Specific Anatomic Structure, Detail (size Source of all injuries indicated by official sources (or from PAR unavailable.)	, depth, fracture type, head injury clinical signs and neurological or other unofficial sources if medical records and interviewee da	deficits), and ata are
Blood Alcohol Lev (mg/dl) BAL =	el Cook		ı
Glasgow Coma Scale Score GCSS =			
Units of Blood Given Units =			
Arterial Blood Gase  Ph =  PO <sub>2</sub> =			
PCO <sub>2</sub>			

Page 3

# OFFICIAL INJURY DATA -INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





7	
1	

### 1998 PEDESTRIAN ACCIDENT FORM

MDE DAZ

PSU40 CASE 610P

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 01

4. Date of Accident (Month, Day, Year)
5. Time of Accident (military time) 98 1541

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

01

#### 1998 PEDESTRIAN ACCIDENT FORM

PSU40 CASE 610P

#### PEDESTRIAN ACCIDENT EVENTS

		Class of Vehicle	General Area of Damage	or Obj. Cont.	Class of Vehicle	General Area of Damage
12. 01	13. 01			16. 72	17. 00	18. 0
PSU40 1998 PEDESTRIAN ASSESSMENT FORM CASE 610P VEHICLE 01 PEDESTRIAN 01						
6. Pedestr: 7. Pedestr: 8. Pedestr:	ian's Age ian's Sex ian's Overai ian's Height ian's Height ian's Height	ll Height - Ground to - Ground to - Ground to	o Hip	14 2 165 45 088 130 054		·

PEDI	ESTRIAN'S PRE-	-AVOIDANCE ACTIONS	
11.	Pedestrian's	Attitude	1
12.	Pedestrian's	Motion	3
13.	Pedestrian's	Actions Relative to Vehicle	01

14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions 4

PEDI	ESTRIAN'S AVOIDANCE ACTIONS	
15.	Pedestrian's First Avoidance Actions	06
PEDI	ESTRIAN'S ORIENTATION AT IMPACT	
16.	Pedestrian's Head Orientation at Initial Impact	2
17.	Pedestrian's Body (Chest) Orientation at Initial Impact	4
18.	Pedestrian's Arm Orientation at Initial Impact	01
19.	Pedestrian's Leg Orientation at Initial Impact	03
20.	Vehicle/Pedestrian's Interaction	02
OFF:	ICIAL RECORDS	
21.	Police Reported Alcohol Presence For Pedestrian	7
22.	Alcohol Test Result For Pedestrian	96
23.	Police Reported Other Drug Presence For Pedestrian	0
24.	Other Drug Specimen Test Result For Pedestrian	0

INJURY CONSEQUENCES	
25. Injury Severity (Police Rating)	1
26. Treatment - Mortality	4
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	00
29. Working Days Lost	97
(COMPLETED BY THE ZONE CENTER)	
30. Glasgow Coma Scale Score	02
31. Was the Pedestrian Given Blood?	1
32. Arterial Blood Gases	01
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	03
01	

#### 1998 PEDESTRIAN INJURY FORM

PSU40 CASE 610P

VEHICLE 01 PEDESTRIAN 01

#### PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body	Type of Anat. Struc.	Spec. Anat. Struc.	of	AIS Sev.	Asp.		Conf.		Str.		Dmg.
01.	3	7	9	02	02	1	1	775	1	1	2	5	2
02.	7	8	9	04	02	1	1	708	1	1	3	5	8
03.	7	1	9	04	02	1	6	775	1	1	2	4	8

01

PSU40 CASE 610P VEHICLE 01

1998 PEDESTRIAN GENERAL VEHICLE FORM

### VEHICLE IDENTIFICATION

4.	Vehicle Model Year	93
5.	Vehicle Make	48
6.	Vehicle Model	038
7.	Body Type	04
	The transfer of the transfer o	TE1 CC2 //

8. Vehicle Identification Number JF1GC244XPB

#### OFFICIAL RECORDS

	ICIAL RECORDS	
9.	Police Reported Travel Speed	999
10.	Speed Limit	048
11.	Police Reported Alcohol Presence For Driver	7
12.	Alcohol Test Result For Driver	96
13.	Police Reported Other Drug Presence	0
14.	Other Drug Specimen Test Result for Driver	0

#### VEHICLE WEIGHT ITEMS

15.	Vehicle	Curb Weight	1,230
16.	Vehicle	Cargo Weight	9,990

#### OTHER DATA

17. Vehicle Special Use (This Trip) 0

10. Impact breed	TER) +999 9 0
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	8 01

#### PRECRASH DATA (continued) 23. Critical Precrash Event 80 24. Attempted Avoidance Maneuver 01 25. Precrash Stability After Avoidance Maneuver 1 26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action)

ENVIRONMENTAL DATA	
27. Relation to Junction	3
28. Trafficway Flow	1
29. Number of Travel Lanes	4
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	1
34. Traffic Control Device	1
35. Traffic Control Device Fund	tioning 2
36. Light Conditions	1
37. Atmospheric Conditions	1
01	
PSU40 1998 PEDES	TRIAN EXTERIOR VEHICLE FORM
CASE 610P	
VEHICLE 01	

### VEHICLE DIMENSIONS Original Wheelbase

4.	Original Wheelbase	252
5.	Original Average Track Width	999
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	104
9.	Hood Width Forward Opening	133
10.	Hood Width Midway	141
		144
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1

### FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS 14. Front Bumper Cover Material 16. Front Bumper-Bottom Height 18. Forward Hood Opening		15. Front Bumper Reinforcement Mat. 17. Front Bumper-Top Height 19. Front Bumper Lead	1 054 10
FRONT WRAP DISTANCE MEASUREMENTS 20. Ground to Fwd. Hood Opening 22. Ground to Rear Hood Opening 24. Ground to Top of Windshield	067 170	21. Ground to Front/Top Transition Pt 23. Ground to Base of Windshield 25. Ground to Head Contact	075 177 230

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#### SIDE CONTACT DAMAGE

# SIDE VERTICAL MEASUREMENTS 26. Ground Clearance 27. Side Bumper-Bottom Height

28. Side Bumper-Top Height 000
29. Centerline of Wheel 000
30. Top of Tire 000
31. Top of Wheel Well Opening 000
32. Bottom of A-Pillar at Windshield 000
33. Top of A-Pillar at Windshield 000
34. Top of Side View Mirror 000

### SIDE CONTACT DAMAGE (continued)

#### SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Pillar at	Bottom of Windshield	000
36.	Centerline	to	A-Pillar at	Top of Windshield	000
37.	Centerline	to	Maximum Sid	e View Mirror Protrusion	000

#### SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000

41. Ground to Head Contact

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40610P00000011	9811.000	00000000011	L5410100001	99	99	99000000000
40610P00010012		00000000010				
40610P00010021	11.0 0	00000000142	216545088130	054130140	62401030279	500142009702
40610P00010131	11.0 0	00000000379	90202117751	L252		
40610P00010231	11.0 0	00000000789	904021170813	L358		
40610P00010331	11.0 0	00000000719	904021677513	L248		
40610P01000041	11.0 0	00000000934	1803804JF1G	C244XPB	99904879	500123999099
40610P01000051	11.0 0	00000000252	299931104133	3141144123	10390540661	006707517017
40610P9999999900	000000000	0000000000	000000000000000000000000000000000000000	000000000	000000000000	000000000000

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#### PSU40 CASE 610P CURRENT VERSION: 11.0

# ERROR SUMMARY SCREEN PEDESTRIAN STUDY

	MBER OF LLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	v
Pedestrian Assessment	0	0	0	Ÿ
Pedestrian Injury	0	0	Ō	Ÿ
Pedestrian General Vehicle	0	0	0	Y
Pedestrian Exterior Vehicle	0	0	0	Y
Total Inter Errors		0	0	
Total Case Errors	0	0	0	